### What Can Industrial Assessment Centers Do For You?

Industrial Assessment Centers provide energy, waste, and productivity assessments at no charge to small and mid-sized manufacturers. Centers are funded through the Department of Energy, Office of Industrial Technologies' Industrial Assessment Center (IAC) program. Assessments help manufacturers maximize energy efficiency, reduce waste, and improve productivity. On average, recommended actions from an assessment result in annual cost savings of about \$55,000. The assessments are performed by local teams of engineering faculty and students from 30 participating universities across the country (refer to the following map and list for a location near you).

The university-based IAC team conducts a one-day site visit and performs an assessment. Within 60 days, a report detailing the analysis, findings, and recommendations is sent to the client. In six to nine months, follow-up phone calls are placed to the plant manager.

#### Features of the IAC Program

- Assessments are provided at no direct cost to participating companies.
- Experienced engineering faculty and students from local universities conduct the assessments.
- The plant incurs no obligation to act on any recommendations.
- Client proprietary information is protected.

#### Who is Eligible?

Small and medium-sized manufacturing plants in Standard Industrial Classification Codes 20-39 are eligible. They should be located within 150 miles of a host campus and meet the following criteria to qualify for these free assessments:

- Gross annual sales below \$75 million.
- Fewer than 500 employees at the plant site.
- Annual utility bills more than \$75,000 and less than \$1.75 million.
- No in-house professional staff to perform the assessment.

#### What Are the Program Benefits?

- Objective information to help make your plant cleaner, more productive, and more energy-efficient.
- Engineering students receive hands-on industrial experience.
- Universities build valuable local industry relationships to maintain a practical focus in their engineering curriculum.
- Manufacturers can access the latest technologies and practices.
- Technical assistance is available through OIT's Office of Technology Access.



#### For More Information

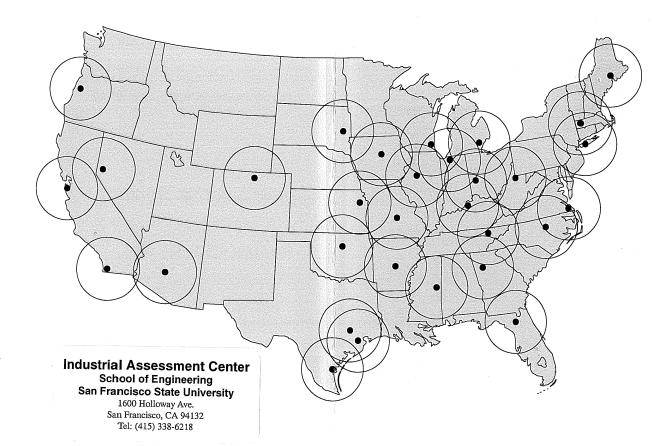
#### **Eastern Division**

Office of Industrial Productivity and Energy Assessment Rutgers, The State University of New Jersey P.O. Box 1179 Piscataway, NJ 08855-1179 (732) 445-5540 e-mail: oipea@camp.rutgers.edu

#### **Western Division**

Industrial Technology & Energy Management University City Science Center 3624 Market Street Philadelphia, PA 19104 (215) 387-1535 e-mail: item@libertynet.org

#### DOE Industrial Assessment Center Locations



#### Industrial Assessment Centers

#### Eastern Division

University of Dayton 1937) 229-2852 kissock@engr.udayton.edu

University of Florida (352) 392-1464 or 3180 capehart@ise.ufl.edu

Georgia Institute of Technology (404) 894-3844 pill.meffert@edi.gatech.edu

Hofstra University (516) 463-6020 EGGRAJ@vaxc.hofstra.edu

University of Louisville (502) 852-7860 icwatt01@ulkyvm.louisville.edu

University of Maine (207) 581-2349 scott@eece.maine.edu

University of Massachusetts (413) 545-2539 ambs@ecs.umass.edu

University of Michigan (313) 747-4790 aatreya@engin.umich.edu

Mississippi State University (601) 325-7315 bkhl@me.msstate.edu

North Carolina State University (919) 515-5228 leach@eos.ncsu.edu

University of Notre Dame (219) 631-7381 john.w.lucey.1@nd.edu

Old Dominion University (757) 683-3726 roberts@dumbo.mem.odu.edu

University of Tennessee (423) 974-7682 utiac@utkux.utcc.utk.edu

West Virginia University (304) 293-4607, x714 plummer@cemr.wvu.edu

University of Wisconsin (414) 229-4052 uksaxena@csd.uwm.edu

#### Western Division

Arizona State University (602) 965-1625 phelan@asu.edu

University of Arkansas-Little Rock (501) 569-8228 iac@ualr.edu

Bradley University (309) 677-2754 mehta@bradley.edu

Colorado State University (970) 491-5317 edwards@engr.colostate.edu

Iowa State University (515) 294-1397 rprusk@iastate.edu

University of Kansas (913) 864-2980 swearing@mecheng.me.ukans.edu

University of Missouri-Rolla (573) 341-4718 hegler@ee.umr.edu

University of Nevada-Reno (702) 784-1690 yunus@scs.unr.edu

Oklahoma State University (405) 744-6055 wturner@okway.okstate.edu

Oregon State University (541) 737-2515 greg.wheeler@orst.edu

San Diego State University (619) 594-6207 abeyene@rohan.sdsu.edu

San Francisco State University (415) 338-7736 eadc@sfsu.edu

South Dakota State University (605) 688-4817 bassettk@mg.sdstate.edu

Texas A&M University (409) 845-5019 wheffington@mengr.tamu.edu

Texas A&M University - Kingsville (512) 593-2293 y-elkassabgi@tamuk.edu

#### Office of Technology Access

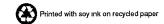
The Department of Energy's Industrial Assessment Center (IAC) program is only one of the six programs comprising the Office of Industrial Technologies' *Office of Technology Access*. For more information, call the contacts or hotline number listed below:

- Climate WiseArlene Anderson, (202) 586-3818
- ♦ Industrial Assessment Centers Chuck Glaser, (202) 586-1298
- ♦ Inventions and Innovation Sandy Glatt, (202) 586-3897
- Motor ChallengePaul Scheihing, (202) 586-7234
- National Industrial Competitiveness through Energy, Environment, and Economics (NICE³)
  Sandy Glatt, (202) 586-3897
- Steam PartnershipsFred Hart, (202) 586-1496

or call the:

Energy Efficiency and Renewable Energy Clearinghouse (EREC)

1-800-DOE-EREC (363-3732)



# INDUSTRIAL ASSESSMENT CENTERS



Office of Industrial Technologies

## Is Your Business Manufacturing?

We can help your plant to:

- Save Money
- Use Less Energy
- ♦ Reduce Pollution and Waste
- **♦ Increase Productivity**



U.S. Department of Energy In cooperation with Rutgers University, University City Science Center, and 30 participating universities